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# NOTICE OF ALLOWANCE AND FEE(S) DUE

22882

7590

10/19/2004

MARTIN & FERRARO, LLP 1557 LAKE O'PINES STREET, NE HARTVILLE, OH 44632 EXAMINER PROCESSION AND

PAPER NUMBER

SNOW, BRUCE EDWARD

ART UNIT

DATE MAILED: 10/19/2004

3738

|                 |             | `                    |                     |                  |
|-----------------|-------------|----------------------|---------------------|------------------|
| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
| 09/457,228      | 12/08/1999  | GARY K. MICHELSON    | 101.0084-00000      | 7453             |

TITLE OF INVENTION: SPINAL IMPLANT SURFACE CONFIGURATION

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO           | \$1370    | \$0             | \$1370           | 01/19/2005 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

| maintenance fee notification                       | ns.  |   |   |  |  |  |
|--|--|---|---|--|--|--|
| CURRENT CORRESPONDEN                               | CE ADDRESS (Note: Use Block 1 for                              | any change of address)                                  | Note: A certificate<br>Fee(s) Transmittal.<br>papers. Each addition   | of mailing can only be used f<br>This certificate cannot be used<br>onal paper, such as an assignment<br>cate of mailing or transmission.        | or domestic mailings of the<br>for any other accompanying<br>ent or formal drawing, must |  |
| 22882 7  | 7590 10/19/2004  |   | have its own certific   | cate of mailing or transmission.   | -  |  |
| MARTIN & FER                                       | RRARO, LLP   | •   |   | Certificate of Mailing or Trans  | smission   |  |
| 1557 LAKE O'PIN                                    |  |   | I hereby certify tha  | t this Fee(s) Transmittal is bein  | ng deposited with the United   |  |
| HARTVILLE, OH                                      |  |   | addressed to the N<br>transmitted to the U  | t this Fee(s) Transmittal is being<br>the with sufficient postage for find<br>Mail Stop ISSUE FEE address<br>SPTO (703) 746-4000, on the control | rst class mail in an envelope<br>s above, or being facsimile<br>date indicated below.    |  |
|  |  |   |   |  | (Depositor's name)   |  |
|  |  |   |   |  | (Signature)  |  |
| ·  |  |   |   |  | (Date)   |  |
| APPLICATION NO.                                    | FILING DATE  |   | AMED INVENTOR   | ATTORNEY DOCKET NO.  | CONFIRMATION NO.   |  |
| 09/457,228   | 12/08/1999   | GARY I  | K. MICHELSON  | 101.0084-00000   | 7453   |  |
| FITLE OF INVENTION: S                              | SPINAL IMPLANT SURFAC  | CE CONFIGURATION  |   |  |  |  |
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| nonprovisional                                     | NO   | \$1370  | \$0   | \$1370   | 01/19/2005   |  |
| •  | MINER  | ART UNIT  | CLASS-SUBCLASS  | _  |  |  |
|  | JCE EDWARD   | 3738  | 623-017110  |  |  |  |
|  | ce address or indication of "F                                 |   |   | lie  |  |  |
| CFR 1.363).  |  | `   (1) th  | r printing on the patent front page<br>e names of up to 3 registered pa   |  |  |  |
| Change of correspon-<br>Address form PTO/SB/1      | dence address (or Change of 22) attached.                      | Correspondence or age                                   | ents OR, alternatively,   | _  |  |  |
|  |  | (2) 111   | e name of a single firm (having a<br>ered attorney or agent) and the n  | as a member a 2  | W  |  |
| PTO/SB/47; Rev 03-02<br>Number is required.        | ation (or "Fee Address" Indic-<br>or more recent) attached. Us | e of a Customer   2 regi                                | stered patent attorneys or agents,<br>no name will be printed.  | If no name is 3  |  |  |
|  | D RESIDENCE DATA TO E  |   |   |  |  |  |
| PLEASE NOTE: Unless<br>recordation as set forth in | s an assignee is identified by n 37 CFR 3.11. Completion       | elow, no assignee data will of this form is NOT a subst | appear on the patent. If an ass itute for filing an assignment.   | ignee is identified below, the   | document has been filed for  |  |
| (A) NAME OF ASSIGN                                 | IEE  | (B) RESID   | ENCE: (CITY and STATE OR C  | COUNTRY)   |  |  |
|  |  |   |   |  |  |  |
| Please check the appropriat                        | e assignee category or catego                                  | ories (will not be printed on                           | the patent): 🔲 Individual 📮   | Corporation or other private gr  | roup entity Government   |  |
| ta. The following fee(s) are                       |  |   | nt of Fee(s):   |  |  |  |
| ☐ Issue Fee  |  |   | neck in the amount of the fee(s) is   |  |  |  |
| ,  | small entity discount permitte                                 | •   |   |  |  |  |
| Advance Order - # of Copies                        |  | The Deposit   | The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).   |  |  |  |
|  | s (from status indicated above SMALL ENTITY status. See        |   | pplicant is no longer claiming SN   | AALL ENTITY status Sec 27.6  | TER 1.27(a)(2)   |  |
| 11   |  |   |   |  |  |  |
| NOTE: The Issue Fee and I                          | Publication Fee (if required) cords of the United States Pat   | will not be accepted from arent and Trademark Office.   | (if any) or to re-apply any previonyone other than the applicant; a i   | registered attorney or agent; or t   | the assignee or other party in   |  |
| Authorized Signature                               |  |   | Date  |  |  |  |
| Typed or printed name                              |  |   |   |  |  |  |
| riexaliulia, Vilgillia 22313                       | -1430.   |   | ired to obtain or retain a benefit is collection is estimated to take ng upon the individual case. Any information Officer, U.S. Patent a ETED FORMS TO THIS ADDRI a collection of information unless |  |  |  |
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| 22882 7                          | 10/19/2004  |                      | EXAMINER                |                  |
| MARTIN & FERRARO, LLP            |             | SNOW, BRUCE EDWARD   |                         |                  |
| 1557 LAKE O'PIN<br>HARTVILLE, OH | •           |                      | ART UNIT                | PAPER NUMBER     |
| ,                                |             |                      | 3738                    |                  |
|                                  |             |                      | DATE MAILED: 10/19/2004 | <b>.</b>         |

# Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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| 22882                 | 7590        | 10/19/2004 |                      | EXAM                | INER             |
| MARTIN & FI           |             |            |                      | SNOW, BRUC          | E EDWARD         |
| HARTVILLE, C          |             | CLI, NL    |                      | ART UNIT            | PAPER NUMBER     |
| ,                     | ·           |            |                      | 3738                |                  |

DATE MAILED: 10/19/2004

#### Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))..........\$245.00 By other than a small entity......\$490.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a)).................................\$330.00

By other than a small entity.......................\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.